

Resource Summary Report

Generated by [NIF](#) on Jul 28, 2026

B6.129S6-Kcne1^{tmRdn}/Apb

RRID:IMSR_APB:7434

Type: Organism

Proper Citation

RRID:IMSR_APB:7434

Organism Information

URL: <https://db.pb.apf.edu.au/phenbank/strain.html?id=7434>

Proper Citation: RRID:IMSR_APB:7434

Description: Mus musculus with name B6.129S6-Kcne1^{tmRdn}/Apb from IMSR.

Species: Mus musculus

Notes: gene symbol note: potassium voltage-gated channel; Isk-related subfamily; member 1; mutant strain: Kcne1

Affected Gene: potassium voltage-gated channel; Isk-related subfamily; member 1

Genomic Alteration: targeted mutation 1; Dan M Roden

Catalog Number: APB:7434

Database: Australian Phenome Bank

Database Abbreviation: APB

Availability: sperm

Organism Name: B6.129S6-Kcne1^{tmRdn}/Apb

Record Creation Time: 20250513T062357+0000

Record Last Update: 20260725T053133+0000

Ratings and Alerts

No rating or validation information has been found for B6.129S6-Kcne1^{tmRdn}/Apb.

No alerts have been found for B6.129S6-Kcne1^{tmRdn}/Apb.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Australian Phenome Bank

Usage and Citation Metrics

We have not found any literature mentions for this resource.